

Date: Tuesday, 20/05/2008 11:50:34 AM  
 User: Melanie Fauteux

## Process Sheet

D412-761-09.

<b>Customer</b> :	CC-DAR01 Dart Aerospace Ltd.	<b>Drawing Name</b> :	INITIAL PROTOTYPE TEMPLATE
<b>Job Number</b> :	00224A		
<b>Estimate Number</b> :	10068		
<b>P.O. Number</b> :		<b>Part Number</b> :	INITIAL PROTOTYPE
<b>This Issue</b> :	20/05/2008	<b>S.O. No.</b> :	
<b>Prsht Rev.</b> :	NC	<b>Drawing Number</b> :	
<b>First Issue</b> :	/ /	<b>Project Number</b> :	VR0004
<b>Previous Run</b> :	00223A	<b>Drawing Revision</b> :	
	<b>Type</b> :	<b>Material</b> :	
	R & D SM/MED FAB	<b>Due Date</b> :	19/09/2007
<b>Written By</b> :		<b>Qty:</b>	1
<b>Checked &amp; Approved By</b> :	<i>mf</i>	<b>Um:</b>	Each
<b>Comment</b> :	Project #: _____ Description: _____		

## Additional Product

Job Number:



<b>Seq. #:</b>	<b>Machine Or Operation:</b>	<b>Description :</b>
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1.0

MFG ENGINEERING

MFG ENGINEERING



## Comment: MFG ENGINEERING

Manufacture Prototype as per Dwg's Supplied By Engineering

Comments:

- MS24693C276	M3459	QTY 4
- NAS1515H6L	M18918	QTY 2
- MS24665285	M9003	QTY 1
- AN6-26	M108810	QTY 1
- AN9605D 616L	M102630	QTY 2
- AN310-6	M105279	QTY 1
- <del>D3694-041</del>	B38771	QTY 1
- <del>D3695-1</del>	B38695	QTY 1
- <del>D3695-3</del>	B38721	QTY 1
- WIP-510	M107731	QTY 2
- <del>D3694-041</del>	B39005	QTY 1
- <del>D3785-041</del>	B39031	QTY 1
- <del>D3781-041</del>	B39035	QTY 1

PTC

2.0

PG

PURCHASING



## Comment: PURCHASING

Attached certificate of conformity for raw material and subcomponents use for this w/o



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## Process Sheet

Customer: CC-DAR01 Dart Aerospace Ltd.

Drawing Name: INITIAL PROTOTYPE TEMPLATE

Job Number: 00224A

Part Number: INITIAL PROTOTYPE

Job Number:



Seq. #:

Machine Or Operation:

Description :

3.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

INSTALL THE ARM REST MOUNT  
D412-761-019

INSTALL CHERRY MAX RIVETS CR3212-4-02 B/M107394  
CR1122-3-025 B/M106878

QTY 12  
QTY 22

INSTALL PLATE NUTS MS21075L3 B/M107279  
~~MS21071L3~~ B/M102589

QTY 10  
QTY 43

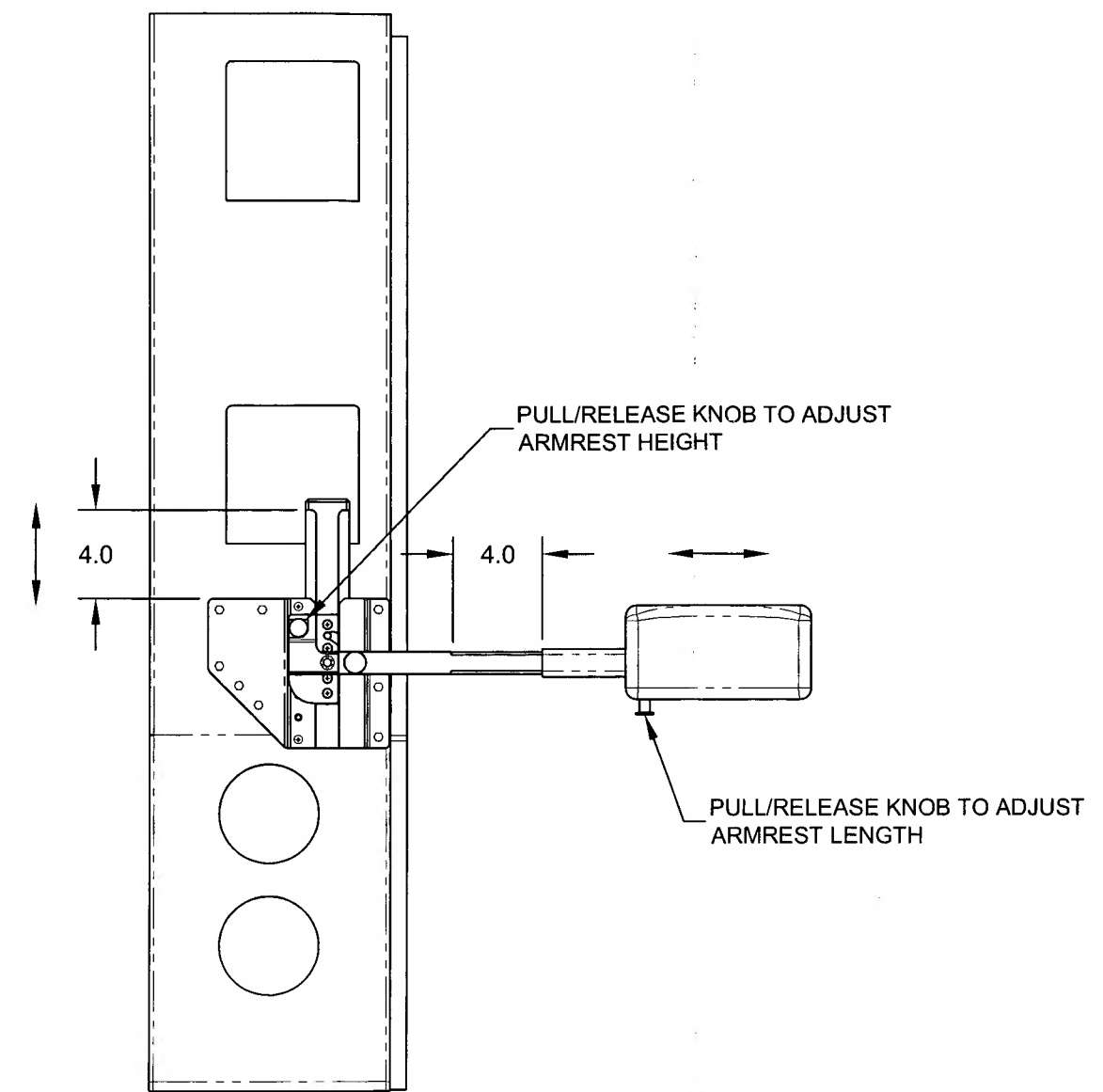
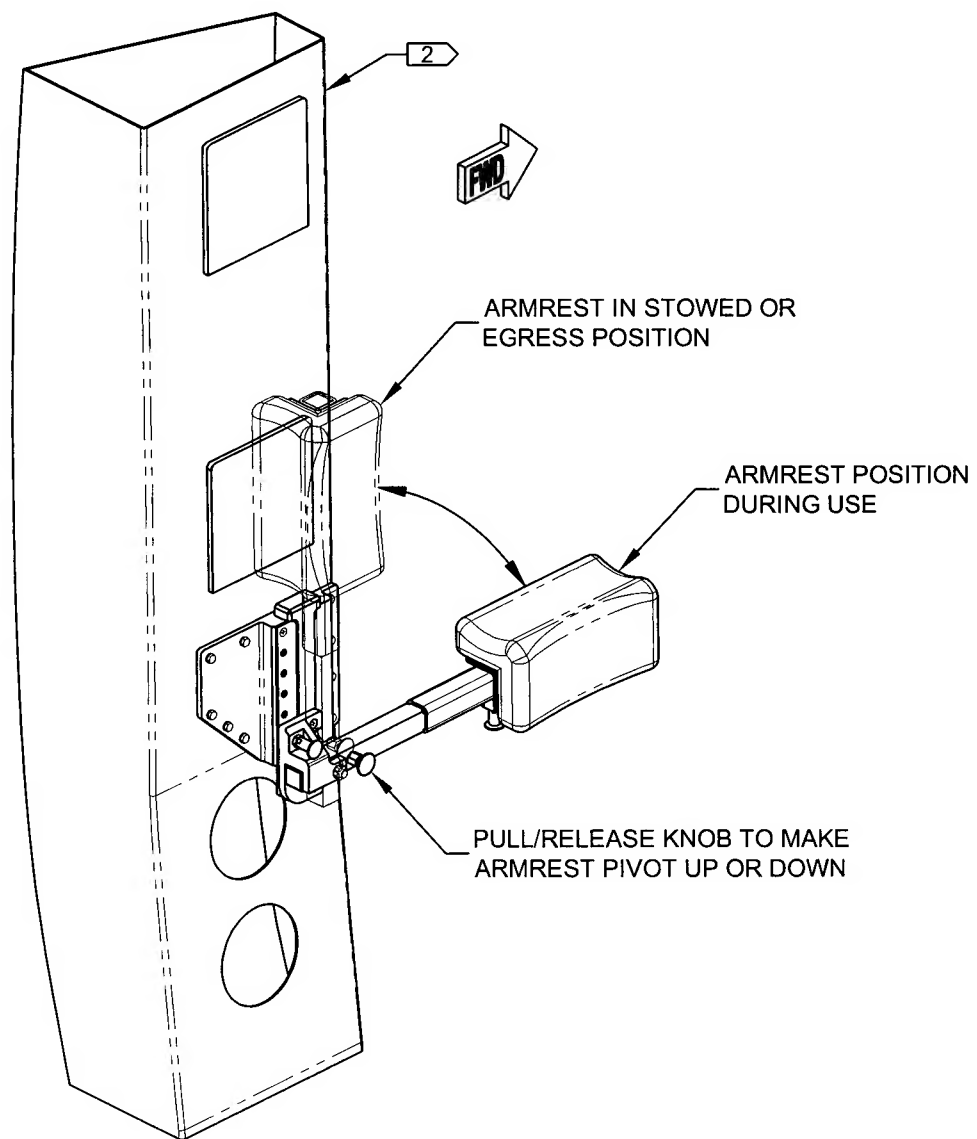
INSTALL MOUNT AN3-11A M14820  
AN9605D10 M107799  
AN3-6A M106662

QTY 10  
QTY 10  
QTY 10

Job Completion



- MFG. Shim M6061765050 M104186 NOT REQ'D. 08.05.27



**PROTOTYPE**  
A 08.05.21

**INSTALLATION OF D412-761-019 ARMREST KIT, LH ONLY**

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

**APPROVED**

BY: D. SHEPHERD (DE # 02)

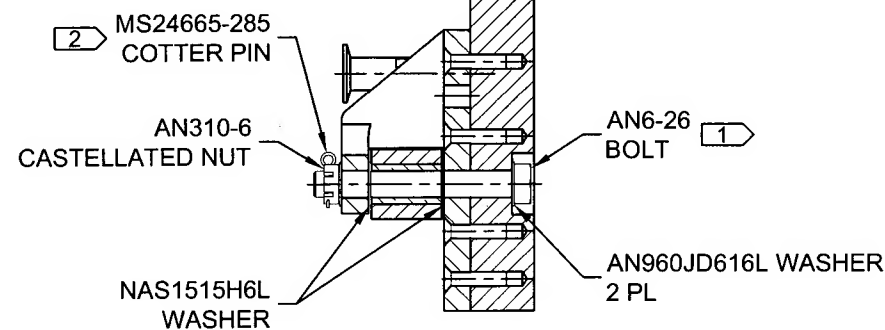
DATE: 08.05.21  
CERT. NO.: SHXX-X  
ISSUE NO.: 1

**SHEET 1 NOTES:**

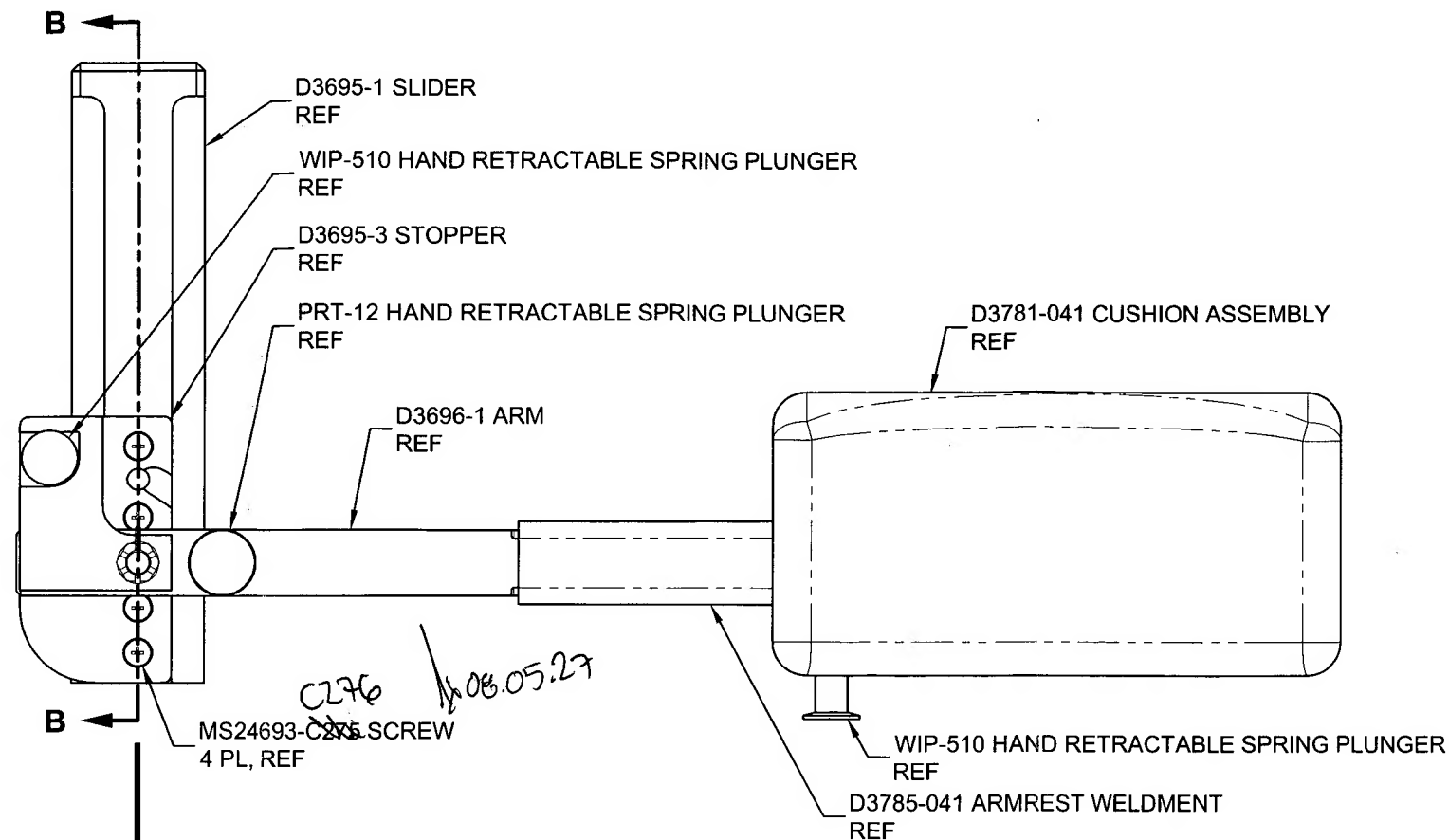
- 1) KIT WEIGHT: 10.0 lbs APPROX.
- 2) BELL APPROVED POST FOR HELICOPTER TYPE. REFER TO ILLUSTRATED PARTS CATALOG FOR ELIGIBLE PART NUMBERS.

A	NEW ISSUE	MB	08.05.21
REV.	DESCRIPTION	BY	DATE
DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	D412-761-3	SHEET 1 OF 4
APPROVED		TITLE	SCALE
DE APPR.		ARMREST INSTALLATION	NTS
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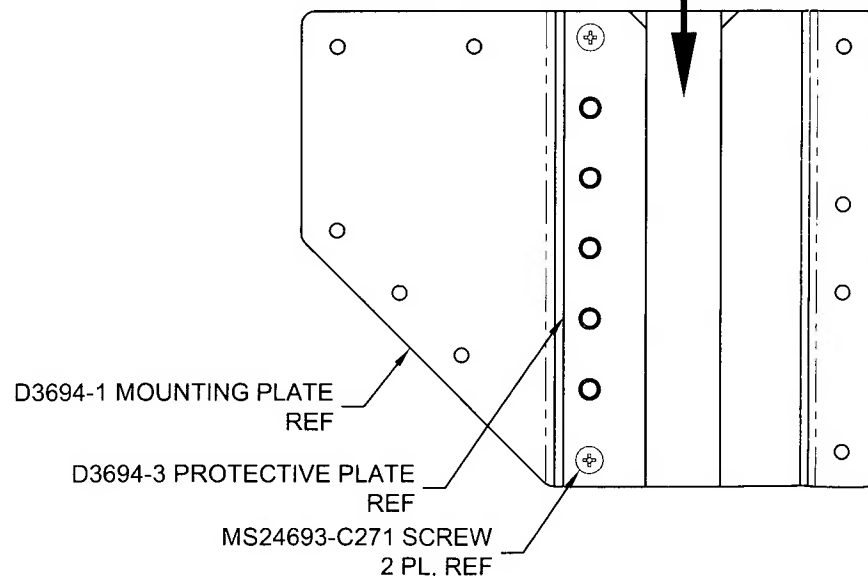




**SECTION B-B**



**ASSEMBLY OF D3780-041 ARMREST ASSEMBLY  
ONTO D3695-041 SLIDER**



**ASSEMBLY OF D3780-041 ARMREST ASSEMBLY ONTO  
D3694-041 MOUNTING PLATE ASSEMBLY**

**PROTOTYPE**  
08.07.27

**SHEET 4 NOTES:**

- 1) DO NOT OVERTORQUE BOLT TO ENSURE FREE ROTATION OF D3780-041 ARMREST ASSEMBLY ABOUT BOLT.
- 2) INSTALL COTTER PIN IN ACCORDANCE WITH MS33540 OR AIRCRAFT MAINTENANCE MANUAL.

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01  
**APPROVED**  
BY: D. SHEPHERD (DE # 02)  
DATE: 08.05.21  
CERT. NO.: SHXX-X  
ISSUE NO.: 1

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MFG. APPR.	N/A	D412-761-3	SHEET 4 OF 4
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